

AMENDMENTS TO THE SPECIFICATION:

On page 1 after the title, please insert the following:

CROSS - REFERENCE TO RELATED APPLICATIONS

The present Application is based on International Application No. PCT/EP2003/050371, filed on August 11, 2003, which in turn corresponds to FR 02/10275 filed on August 13, 2002, and priority is hereby claimed under 35 USC §119 based on these applications. Each of these applications are hereby incorporated by reference in their entirety into the present application.

On page 1 before the first paragraph, please insert the following heading :

FIELD OF THE INVENTION

On page 1 after the second paragraph, please insert the following heading :

DESCRIPTION OF THE PRIOR ART

On page 3 after the first paragraph, please insert the following heading :

SUMMARY OF THE INVENTION

On page 10 after the second paragraph, please insert the following heading :

BRIEF DESCRIPTION OF THE DRAWINGS

On page 11 after the fourth paragraph, please insert the following heading :

DETAILED DESCRIPTION OF THE INVENTION**ABSTRACT:**

Please replace the current Abstract and enter the following new Abstract.

ABSTRACT**~~VISUAL DISPLAY PROVIDED WITH SECURED
ELECTRONIC ARCHITECTURE~~**

The invention relates to a display device with a secured electronic architecture for aeronautical applications. Each device comprises an electronic computer and an associated matrix-type display device. The invention applies essentially to display systems having a small number of large-sized screens. The invention proposes to structure the display device as two independent display zones and the computer as two electronic subassemblies, which are also independent, in such a way that a failure of one of the elements entails, at most, only the failure of just one zone of the display device. The invention applies essentially to liquid-crystal active-matrix display devices having a lighting system based on fluorescent tubes. Two embodiments of the display zones are described. In the first embodiment, only one part of the area of the screen is lost in the event of a failure. In the second embodiment, the resolution of the display screen is simply downgraded by a factor of 2 in the event of a failure.

FIGURE 4